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LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		JAN	12	Match STN Content and Features to Your Information
				Needs, Quickly and Conveniently
NEWS				Annual Reload of MEDLINE database
NEWS	4	FEB	16	STN Express Maintenance Release, Version 8.4.2, Is
				Now Available for Download
NEWS	5	FEB	16	Derwent World Patents Index (DWPI) Revises Indexing of Author Abstracts
NEWS	6	FEB	16	New FASTA Display Formats Added to USGENE and PCTGEN
NEWS		FEB		INPADOCDB and INPAFAMDB Enriched with New Content
				and Features
NEWS	8	FEB	16	INSPEC Adding Its Own IPC codes and Author's E-mail
				Addresses
NEWS	9	APR	02	CAS Registry Number Crossover Limits Increased to
NELLO	1.0		00	500,000 in Key STN Databases
NEWS	10	APR	02	PATDPAFULL: Application and priority number formats enhanced
NEWS	11	APR	0.2	DWPI: New display format ALLSTR available
NEWS		APR		New Thesaurus Added to Derwent Databases for Smooth
				Sailing through U.S. Patent Codes
NEWS	13	APR	02	EMBASE Adds Unique Records from MEDLINE, Expanding
				Coverage back to 1948
NEWS	14	APR	07	CA/CAplus CLASS Display Streamlined with Removal of
NEWS	1.5		0.7	Pre-IPC 8 Data Fields
NEWS	15	APR	U /	50,000 World Traditional Medicine (WTM) Patents Now Available in CAplus
NEWS	16	APR	0.7	MEDLINE Coverage Is Extended Back to 1947
NEWS		JUN		WPI First View (File WPIFV) will no longer be
				available after July 30, 2010
NEWS	18	JUN	18	DWPI: New coverage - French Granted Patents
NEWS	19	JUN	18	CAS and FIZ Karlsruhe announce plans for a new
	0.0	*****		STN platform
NEWS	20	JUN	18	IPC codes have been added to the INSPEC backfile (1969-2009)
NEWS	21	JUN	21	Removal of Pre-IPC 8 data fields streamline displays
MEND	21	0014	21	in CA/CAplus, CASREACT, and MARPAT
NEWS	22	JUN	21	Access an additional 1.8 million records exclusively
				enhanced with 1.9 million CAS Registry Numbers
				EMBASE Classic on STN
NEWS	23	JUN	28	Introducing "CAS Chemistry Research Report": 40 Years
				of Biofuel Research Reveal China Now Atop U.S. in
NEWS	2.4	JUN	20	Patenting and Commercialization of Bioethanol Enhanced Batch Search Options in DGENE, USGENE,
MEM2	24	OUN	29	Elimanced batch Search Options in DGENE, USGENE,

and PCTGEN

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2. AND CURRENT DISCOVER FILE IS DATED 15 JANUARY 2010.

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FILE 'HOME' ENTERED AT 20:01:14 ON 05 JUL 2010

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

ENTRY SESSION FULL ESTIMATED COST 0.22

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AOUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:01:31 ON 05 JUL 2010

SINCE FILE

TOTAL.

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s anaerobic(p)bacteria and microtuble(p)stabiliz?(p)agent and spore(spores or spor?) tumor? and cancer? MISSING OPERATOR 'SPORE (SPORES'

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s bacteria and microtubule(p)stabil? and spores

- 0* FILE ADISNEWS
- 0* FILE ANTE
- 0* FILE AOUALINE
- 0* FILE BIOENG
- FILE BIOSIS 1
- 0* FILE BIOTECHABS
- 0* FILE BIOTECHDS
- 0* FILE BIOTECHNO
- FILE CAPLUS
- 0* FILE CEABA-VTB
- 0* FILE CIN
- 0* FILE FOMAD
- 0* FILE FROSTI
- 0* FILE FSTA
- FILE GENBANK

- 1 FILE IFIPAT
- 0* FILE KOSMET
- 0* FILE NTIS
- 1* FILE PASCAL
- 45 FILES SEARCHED...
 - 1 FILE SCISEARCH
 - 2 FILE TOXCENTER
 - 64 FILE USPATFULL
 - 9 FILE USPAT2
 - 0* FILE WATER
- 9 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX
- L1 OUE BACTERIA AND MICROTUBULE(P)STABIL? AND SPORES

=> s 11 and tumor?

- 0* FILE ADISNEWS
- 0* FILE ANTE
- 0* FILE AQUALINE
- 0* FILE BIOENG
- 1 FILE BIOSIS
- 0* FILE BIOTECHABS
- 0* FILE BIOTECHDS
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- 0* FILE CIN
- 0* FILE FOMAD
- 0* FILE FROSTI
- 0* FILE FSTA
- 1 FILE IFIPAT
- 0* FILE KOSMET
- 0* FILE NTIS
- 1* FILE PASCAL
- 50 FILES SEARCHED...
 - 1 FILE SCISEARCH
 - 2 FILE TOXCENTER
 - 60 FILE USPATFULL
 - 8 FILE USPAT2
 - 0* FILE WATER
- 8 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX
- L2 OUE L1 AND TUMOR?
- => s anti-tumor and 12
 - 0* FILE ADISNEWS
 - 0* FILE ANTE
 - 0* FILE AQUALINE
 - 0* FILE BIOENG
 - 1 FILE BIOSIS
 - 0* FILE BIOTECHABS
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- 1* FILE PASCAL
- 45 FILES SEARCHED...
 - 23 FILE USPATFULL
 - FILE USPAT2
 - 0* FILE WATER
- 5 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX
- L3 QUE ANTI-TUMOR AND L2
- => s 13 and microtubule(p)stabilizing(p)agent?
- 0* FILE ADISNEWS
 - 0* FILE ANTE
 - 0* FILE AOUALINE

 - 0* FILE BIOENG 1 FILE BIOSIS
 - 0* FILE BIOTECHABS
 - 0* FILE BIOTECHDS
 - 0* FILE BIOTECHNO

 - 0* FILE CEABA-VTB
 - 0* FILE CIN
 - 0* FILE FOMAD
 - 0* FILE FROSTI
 - 0* FILE FSTA 1 FILE IFIPAT
 - 37 FILES SEARCHED...
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 - 0* FILE NTIS
 - 1* FILE PASCAL
 - FILE USPATFULL
 - FILE USPAT2
 - 0* FILE WATER
 - 5 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX
- L4 QUE L3 AND MICROTUBULE(P)STABILIZING(P)AGENT?
- => s 14 and treat?
 - 0* FILE ADISNEWS
 - 0* FILE ANTE
 - 0* FILE AOUALINE
 - 0* FILE BIOENG 0* FILE BIOTECHABS
 - 0* FILE BIOTECHDS
 - 0* FILE BIOTECHNO
 - 0* FILE CEABA-VTB
 - 0* FILE CIN
 - 23 FILES SEARCHED...
 - 0* FILE FOMAD
 - 0* FILE FROSTI
 - 0* FILE FSTA
 - FILE IFIPAT
 - 0* FILE KOSMET
 - 0* FILE NTIS
 - 1* FILE PASCAL
 - 45 FILES SEARCHED...
 - 6 FILE USPATFULL
 - 1 FILE USPAT2

0* FILE WATER

4 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

OUE L4 AND TREAT?

=> file biosis ifipat pascal uspatfull uspat2

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 6.90

7.12

FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 20:07:26 ON 05 JUL 2010 Copyright (c) 2010 The Thomson Corporation

FILE 'IFIPAT' ENTERED AT 20:07:26 ON 05 JUL 2010 COPYRIGHT (C) 2010 IFI CLAIMS(R) Patent Services (IFI)

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FILE 'USPATFULL' ENTERED AT 20:07:26 ON 05 JUL 2010 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 20:07:26 ON 05 JUL 2010 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

=> a 13

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'ICROTUBULE (P) STABIL?' 1.6 31 L3

=> dup rem 16

PROCESSING COMPLETED FOR L6

1.7 29 DUP REM L6 (2 DUPLICATES REMOVED)

=> s 17 and Clostridium

L8 16 L7 AND CLOSTRIDIUM

=> d 18 1-16

- L8 ANSWER 1 OF 16 BIOSIS COPYRIGHT (c) 2010 The Thomson Corporation on STN AN 2005:421825 BIOSIS Full-text
- DN PREV200510203649
- Discodermolide analogues as the chemical component of combination bacteriolytic therapy.
- AU Smith, Amos B. III; Freeze, B. Scott; LaMarche, Matthew J.; Sager, Jason; Kinzler, Kenneth W.; Vogelstein, Bert [Reprint Author]
- Univ Penn, Dept Chem, Philadelphia, PA 19104 USA
- freeze@sas.upenn.edu Bioorganic & Medicinal Chemistry Letters, (AUG 1 2005) Vol. 15, No. 15, SO pp. 3623-3626.
- DT Article
- LA English
- Entered STN: 19 Oct 2005 ED Last Updated on STN: 19 Oct 2005

CODEN: BMCLE8. ISSN: 0960-894X.

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ANSWER 2 OF 16 IFIPAT COPYRIGHT 2010 IFI on STN
L8
AN
     11498061 IFIPAT; IFIUDB; IFICDB Full-text
      Combination bacteriolytic therapy for the treatment of tomors;
      Using spores of anaerobic bacteria and microtubules
      stabilization antitumor agents; destroying tumors
IN
      Bettegowda Chetan; Dang Long; Kenzler Kenneth W; Vogelstein Bert
PA
      Johns Hopkins University (39884)
PΙ
      US 20070148135 A1 20070628
AΙ
      US 2004-568765
                          20041021 (10)
      WO 2004-US34625
                          20041021
                          20070212 PCT 371 date
                          20070212 PCT 102(e) date
PRAI US 2003-512923P
                           20031022 (Provisional)
FT
      US 20070148135
                          20070628
      Utility; Patent Application - First Publication
FS
      CHEMICAL
      APPLICATION.
ED
      Entered STN: 2 Jul 2007
      Last Updated on STN: 17 Jul 2007
CLMN 24
     ANSWER 3 OF 16 USPATFULL on STN
L8
AN
       2010:77540 USPATFULL Full-text
ΤI
       SMALL MOLECULE ANTAGONISTS OF BCL2 FAMILY PROTEINS
       Wang, Shaomeng, Saline, MI, UNITED STATES
IN
       Yang, Dajun, Rockville, MD, UNITED STATES
       Xu, Liang, Ann Arbor, MI, UNITED STATES
PΑ
       The Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES
       (U.S. corporation)
       Georgetown University, Washington, DC, UNITED STATES (U.S. corporation)
PΙ
       US 20100069344
                          A1 20100318
AΙ
       US 2009-609761
                          A1 20091030 (12)
RLI
       Division of Ser. No. US 2008-242380, filed on 30 Sep 2008, PENDING
       Continuation of Ser. No. US 2003-729156, filed on 5 Dec 2003, Pat. No.
       US 7432304 Continuation-in-part of Ser. No. US 2002-158769, filed on 30
       May 2002, ABANDONED Continuation-in-part of Ser. No. WO 2002-US17206,
       filed on 30 May 2002, PENDING
PRAI
       US 2001-293983P
                              20010530 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 8132
INCL
     INCLM: 514/179.000
NCL
       NCLM: 514/179.000
TC:
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             A61K0031-573 [I,A]; A61K0031-57 [I,C*]; A61P0035-00 [I,A]
       IPCR
            A61K0031-57 [I,C]; A61K0031-573 [I,A]; C12Q0001-02 [I,C*];
              C12Q0001-02 [I,A]; A61K0031-11 [I,C*]; A61K0031-11 [I,A];
              A61K0031-12 [I,C*]; A61K0031-12 [I,A]; A61K0031-122 [I,C*];
              A61K0031-122 [I,A]; A61K0031-135 [I,C*]; A61K0031-135 [I,A];
              A61K0031-185 [I,C*]; A61K0031-19 [I,A]; A61K0031-21 [I,C*];
              A61K0031-225 [I,A]; A61K0031-335 [I,C*]; A61K0031-335 [I,A];
              A61K0045-00 [I,C*]; A61K0045-00 [I,A]; A61K0045-06 [I,A];
              A61P0009-00 [I,C*]; A61P0009-00 [I,A]; A61P0031-00 [I,C*];
              A61P0031-04 [I,A]; A61P0031-10 [I,A]; A61P0031-12 [I,A];
              A61P0031-18 [I,A]; A61P0035-00 [I,C]; A61P0035-00 [I,A];
              A61P0035-02 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
     ANSWER 4 OF 16 USPATFULL on STN
AN
       2009:102630 USPATFULL Full-text
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SMALL MOLECULE ANTAGONISTS OF BCL-2 FAMILY PROTEINS

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Wang, Shaomeng, Saline, MI, UNITED STATES
ИI
       Yang, Dajun, Rockville, MD, UNITED STATES
       Xu, Liang, Ann Arbor, MI, UNITED STATES
РΤ
      US 20090092684
                         A1 20090409
      US 2008-242380
                          A1 20080930 (12)
ΑI
RLI
      Continuation of Ser. No. US 2003-729156, filed on 5 Dec 2003, Pat. No.
       US 7432304 Continuation-in-part of Ser. No. US 2002-158769, filed on 30
      May 2002, ABANDONED Continuation-in-part of Ser. No. WO 2002-US17206,
       filed on 30 May 2002, PENDING
      US 2001-293983P
PRAI
                               20010530 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 8108
INCL
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       INCLS: 514/449.000; 514/682.000
NCL
      NCLM: 424/649.000
      NCLS: 514/449.000; 514/682.000
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       IPCI
             A61K0031-12 [I,A]; A61P0035-00 [I,A]; A61K0033-24 [I,A];
             A61K0031-337 [I,A]
       IPCR
             A61K0031-12 [I,C]; A61K0031-12 [I,A]; C12Q0001-02 [I,C*];
             C12Q0001-02 [I,A]; A61K0031-11 [I,C*]; A61K0031-11 [I,A];
             A61K0031-122 [I,C*]; A61K0031-122 [I,A]; A61K0031-135 [I,C*];
             A61K0031-135 [I,A]; A61K0031-185 [I,C*]; A61K0031-19 [I,A];
             A61K0031-21 [I,C*]; A61K0031-225 [I,A]; A61K0031-335 [I,C*];
             A61K0031-335 [I,A]; A61K0031-337 [I,C]; A61K0031-337 [I,A];
             A61K0033-24 [I,C]; A61K0033-24 [I,A]; A61K0045-00 [I,C*];
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             A61P0031-10 [I,A]; A61P0031-12 [I,A]; A61P0031-18 [I,A];
             A61P0035-00 [I,C]; A61P0035-00 [I,A]; A61P0035-02 [I,A];
             A61P0043-00 [I,C*]; A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
     ANSWER 5 OF 16 USPATFULL on STN
ΑN
       2009:90862 USPATFULL Full-text
       SMALL MOLECULE ANTAGONISTS OF BCL-2 FAMILY PROTEINS
ΤI
TN
       Wang, Shaomeng, Saline, MI, UNITED STATES
       Yang, Dajun, Rockville, MD, UNITED STATES
       Xu, Liang, Ann Arbor, MI, UNITED STATES
PΙ
      US 20090082424
                          A1 20090326
ΑI
      US 2008-242388
                          A1 20080930 (12)
       Continuation of Ser. No. US 2003-729156, filed on 5 Dec 2003, Pat. No.
RLI
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      May 2002, ABANDONED Continuation-in-part of Ser. No. WO 2002-US17206,
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PRAI
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                              20010530 (60)
DT
      Utility
FS
      APPLICATION
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INCL
      INCLM: 514/449.000
       INCLS: 514/700.000
      NCLM: 514/449.000
NCT.
      NCLS: 514/700.000
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             C1200001-02 [I,A]; A61K0031-12 [I,C*]; A61K0031-12 [I,A];
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             A61K0031-135 [I,A]; A61K0031-185 [I,C*]; A61K0031-19 [I,A];
             A61K0031-21 [I,C*]; A61K0031-225 [I,A]; A61K0031-335 [I,C*];
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A61K0031-335 [I,A]; A61K0031-337 [I,C]; A61K0031-337 [I,A];
             A61K0045-00 [I,C*]; A61K0045-00 [I,A]; A61K0045-06 [I,A];
             A61P0009-00 [I,C*]; A61P0009-00 [I,A]; A61P0031-00 [I,C*];
             A61P0031-04 [I,A]; A61P0031-10 [I,A]; A61P0031-12 [I,A];
             A61P0031-18 [I.A]; A61P0035-00 [I.C]; A61P0035-00 [I.A];
             A61P0035-02 [I,A]; A61P0035-04 [I,A]; A61P0043-00 [I,C*];
             A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 6 OF 16 USPATFULL on STN
      2008:137352 USPATFULL Full-text
      Process for treating a biological organism
      Tuszynski, Jack, Edmonton, CANADA
      Greenwald, Howard J., Rochester, NY, UNITED STATES
      Curry, Stephen H., Rochester, NY, UNITED STATES
      Goss, Kendrick, Brighton, MA, UNITED STATES
      US 20080119421
                         A1 20080522
      US 2004-976274
                         A1 20041028 (10)
      Continuation-in-part of Ser. No. US 2004-923615, filed on 20 Aug 2004,
      PENDING Continuation-in-part of Ser. No. US 2004-808618, filed on 24 Mar
      2004, ABANDONED Continuation-in-part of Ser. No. US 2004-867517, filed
      on 14 Jun 2004, PENDING Continuation-in-part of Ser. No. US 2004-878905,
      filed on 28 Jun 2004, PENDING
      US 2003-516134P
                             20031031 (60)
      Utility
      APPLICATION
      INCLM: 514/034.000
      INCLS: 514/049.000; 514/492.000; 514/090.000; 514/452.000; 514/050.000;
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             A61K0031-704 [I,A]; A61K0031-7028 [I,C*]; A61K0031-706 [I,A];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 7 OF 16 USPATFULL on STN
      2008:43676 USPATFULL Full-text
      TARGETED DELIVERY OF DRUGS, THERAPEUTIC NUCLEIC ACIDS AND FUNCTIONAL
      NUCLEIC ACIDS TO MAMMALIAN CELLS VIA INTACT KILLED BACTERIAL CELLS
      Brahmbhatt, Himanshu, Sydney, AUSTRALIA
      Macdiarmid, Jennifer, Sydney, AUSTRALIA
      EnGeneIC Gene Therapy Pty Limited (non-U.S. corporation)
      US 20080038296
                         A1 20080214
      US 2007-765635
                          A1 20070620 (11)
      US 2006-815883P
                             20060623 (60)
      US 2007-909078P
                              20070330 (60)
      Utility
      APPLICATION
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L8 AN

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ΑI

RLI

PRAI

LN.CNT 12300 INCL.

IPCI

DT

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T.R AN

TI

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PA

PΤ

AΙ

DT FS

PRAI

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LN.CNT 3087
INCL INCLM: 424/234.100
      INCLS: 435/390.000
NCL
      NCLM: 424/234.100
      NCLS: 435/390.000
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             A61K0039-395 [I.A]; A61P0043-00 [I.A]; C12N0015-07 [I.A];
             C12N0005-08 [I,A]
           A61K0031-70 [I.Cl: A61K0031-70 [I.Al: A61K0035-66 [I.Cl:
             A61K0035-74 [I,A]; A61K0039-395 [I,C]; A61K0039-395 [I,A];
             A61P0043-00 [I,C]; A61P0043-00 [I,A]; C12N0005-08 [I,C];
             C12N0005-08 [I,A]; C12N0015-07 [I,C]; C12N0015-07 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 8 OF 16 USPATFULL on STN
1.8
AN
      2007:127902 USPATFULL Full-text
ΤТ
      Chemical address tags
IN
      Rosania, Gustavo R., Ann Arbor, MI, UNITED STATES
      Shedden, Kerby A., Ann Arbor, MI, UNITED STATES
      US 20070111251
                         A1 20070517
ΑI
      US 2004-570416
                          A1 20040902 (10)
      WO 2004-US28558
                              20040902
                              20070108 PCT 371 date
PRAI US 2003-499626P
                             20030902 (60)
DT
     Utility
FS
      APPLICATION
LN.CNT 6716
INCL
      INCLM: 435/007.100
      INCLS: 546/181.000; 546/347.000
NCL.
      NCLM: 435/007.100
      NCLS: 506/009.000; 506/015.000; 546/181.000; 546/347.000
             C40B0030-06 [I,A]; C40B0040-04 [I,A]
ΙĊ
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      IPCR
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             C40B0040-04 [I.A]
    ANSWER 9 OF 16 USPATFULL on STN
L8
AN
      2005:286404 USPATFULL Full-text
TΙ
      Process for treating a biological organism
TN
      Tuszynski, Jack A., Edmonton, CANADA
      Goss, Kendrick, Brighton, MA, UNITED STATES
      Greenwald, Howard J., Rochester, NY, UNITED STATES
      Fritz, Garold F., Williamson, NY, UNITED STATES
PΙ
      US 20050249667
                         A1 20051110
AΤ
      US 2005-147125
                         A1 20050607 (11)
RLI
      Continuation-in-part of Ser. No. US 2005-60868, filed on 18 Feb 2005,
      PENDING Continuation-in-part of Ser. No. US 2004-923615, filed on 20 Aug
      2004, PENDING Continuation-in-part of Ser. No. US 2004-808618, filed on
      24 Mar 2004, PENDING Continuation-in-part of Ser. No. US 2004-867517,
      filed on 14 Jun 2004, PENDING Continuation-in-part of Ser. No. US
      2004-878905, filed on 28 Jun 2004, PENDING
      Utility
FS
      APPLICATION
LN.CNT 18060
      INCLM: 424/009.300
NCL.
      NCLM: 424/009.300
IC
            A61B005-055
      ICM
      ICS
            H01S001-06
      IPCI A61B0005-055 [ICM, 7]; H01S0001-06 [ICS, 7]; H01S0001-00 [ICS, 7, C*]
      IPCR A61B0005-055 [I,C*]; A61B0005-055 [I,A]; A61N0007-00 [I,C*];
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A61N0007-00 [I,A]; H01S0001-00 [I,C*]; H01S0001-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. R
    ANSWER 10 OF 16 USPATFULL on STN
       2005:248564 USPATFULL Full-text
AN
ΤТ
       Biological polymer with differently charged portions
IN
       Tuszynski, Jack A., Edmonton, CANADA
       Goss, Kendrick, Brighton, MA, UNITED STATES
       Greenwald, Howard J., Rochester, NY, UNITED STATES
      US 20050215764
                          A1 20050929
PΙ
                          A1 20050218 (11)
AΙ
      US 2005-60868
      Continuation-in-part of Ser. No. US 2004-923615, filed on 20 Aug 2004,
RLI
       PENDING Continuation-in-part of Ser. No. US 2004-808618, filed on 24 Mar
       2004, PENDING Continuation-in-part of Ser. No. US 2004-867517, filed on
       14 Jun 2004, PENDING Continuation-in-part of Ser. No. US 2004-878905,
       filed on 28 Jun 2004, PENDING
DТ
      Utility
FS
      APPLICATION
LN.CNT 15911
INCL
      INCLM: 530/358.000
NCL.
      NCLM: 530/358.000
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             C07K014-47
       IPCI C07K0014-47 [ICM, 7]; C07K0014-435 [ICM, 7, C*]
            C07K0014-435 [I,C*]; C07K0014-435 [I,A]; C07K0014-47 [I,A];
       IPCR
             G01N0033-543 [I,C*]; G01N0033-543 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
    ANSWER 11 OF 16 USPATFULL on STN
AN
       2005:49957 USPATFULL Full-text
TΙ
       Drug delivery compositions
TN
       Yang, Victor C., Ann Arbor, MI, UNITED STATES
       Park, Yoon Jeong, Seoul, KOREA, REPUBLIC OF
       Liang, Junfeng, Westfield, NJ, UNITED STATES
PΑ
       The Regents of the University of Michigan, Ann Arbor, MI (U.S.
       corporation)
ΡI
      US 20050042753
                          A1 20050224
      US 7329638
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AΙ
      US 2004-835151
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      US 2003-466804P
PRAI
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FS
      APPLICATION
LN.CNT 6611
INCL
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NCL
       NCLM: 514/002.000: 435/455.000
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       ICS
             C12N015-85
       IPCI A61K0039-385 [ICM, 7]; C12N0015-85 [ICS, 7]
       IPCI-2 A61K0038-00 [I,A]; A61K0039-00 [I,A]
            A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0039-00 [I,C];
              A61K0039-00 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L8 ANSWER 12 OF 16 USPATFULL on STN

AN 2004:274400 USPATFULL Full-text

TI Small molecule antagonists of BCL-2 family proteins

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Wang, Shaomeng, Saline, MI, UNITED STATES
       Yang, Dajun, Rockville, MD, UNITED STATES
       The Regents of the University of Michigan, Ann Arbor, MI (U.S.
PA
       corporation)
       Georgetown University, Washington, DC (U.S. corporation)
PΙ
      US 20040214902 A1 20041028
      US 7432304
                          B2 20081007
      US 2003-729156
                          A1 20031205 (10)
AΙ
RLI
      Continuation-in-part of Ser. No. US 2002-158769, filed on 30 May 2002,
      ABANDONED Continuation-in-part of Ser. No. WO 2002-US17206, filed on 30
      May 2002, PENDING
PRAI
      US 2001-293983P
                              20010530 (60)
DT
      Utility
FS
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INCL
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       IPCR A61K0031-12 [I,C]; A61K0031-12 [I,A]; C12Q0001-02 [I,C*];
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             A61K0031-335 [I,A]; A61K0045-00 [I,C*]; A61K0045-00 [I,A];
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             A61P0031-12 [I,A]; A61P0031-18 [I,A]; A61P0035-00 [I,C*];
             A61P0035-00 [I,A]; A61P0035-02 [I,A]; A61P0043-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
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AN
       2004:44501 USPATFULL Full-text
ΤI
       Proteins and nucleic acids encoding same
IN
       Tchernev, Velizar T., Branford, CT, UNITED STATES
       Spytek, Kimberly A., New Haven, CT, UNITED STATES
       Zerhusen, Bryan D., Branford, CT, UNITED STATES
       Patturajan, Meera, Branford, CT, UNITED STATES
       Shimkets, Richard A., West Haven, CT, UNITED STATES
       Li, Li, Branford, CT, UNITED STATES
       Gangolli, Esha A., Madison, CT, UNITED STATES
       Padigaru, Muralidhara, Branford, CT, UNITED STATES
       Anderson, David W., Branford, CT, UNITED STATES
       Rastelli, Luca, Guilford, CT, UNITED STATES
       Miller, Charles E., Hill Drive, CT, UNITED STATES
       Gerlach, Valerie, Branford, CT, UNITED STATES
      Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
       Gusev, Vladimir Y., UNITED STATES
       Colman, Steven D., Guilford, CT, UNITED STATES
       Wolenc, Adam Ryan, New Haven, CT, UNITED STATES
       Pena, Carol E. A., Guilford, CT, UNITED STATES
       Furtak, Katarzyna, Anosia, CT, UNITED STATES
       Grosse, William M., Bransford, CT, UNITED STATES
      Alsobrook, John P., II, Madison, CT, UNITED STATES
       Lepley, Denise M., Branford, CT, UNITED STATES
       Rieger, Daniel K., Branford, CT, UNITED STATES
       Burgess, Catherine E., Wethersfield, CT, UNITED STATES
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| | US 2001-267057P | | 20010207 | (60 |
| | US 2001-266767P | | 20010205 | (60 |
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| | US 2001-265395P | | 20010131 | (60 |
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| | US 2001-283083P | | 20010411 | (60 |
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| | US 2001-318115P | | 20010031 | (60 |
| | US 2001-318118P | | 20010907 | (60 |
| | US 2001-318740P | | 20010907 | (60 |
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| | US 2001-332701P | | 20011114 | (60 |
| | US 2001-271664P | | 200111114 | (60 |
| DT | Utility | | | , |
| FS | APPLICATION | | | |
| | | | | |

FS LN.CNT 59681 INCL INCLM: 435/006.000

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INCLS: 435/007.230; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
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NCT.
      NCLS: 424/155.100; 435/007.230; 435/069.300; 435/183.000; 435/320.100;
             435/325.000; 530/350.000; 536/023.200
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            C120001-68
      ICS
            G01N033-574; C07H021-04; A61K039-395; C12N009-00; C12P021-02;
             C12N005-06: C07K014-47
      IPCI
             C1200001-68 [ICM,7]; G01N0033-574 [ICS,7]; C07H0021-04 [ICS,7];
             C07H0021-00 [ICS,7,C*]; A61K0039-395 [ICS,7]; C12N0009-00
             [ICS,7]; C12P0021-02 [ICS,7]; C12N0005-06 [ICS,7]; C07K0014-47
             [ICS, 7]; C07K0014-435 [ICS, 7, C*]
             A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0048-00 [N,C*];
      TPCR
             A61K0048-00 [N,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T. R
    ANSWER 14 OF 16 USPATFULL on STN
AN
      2004:12955 USPATFULL Full-text
      Novel human polynucleotides and polypeptides encoded thereby
TN
      Leach, Martin D., Madison, CT, UNITED STATES
      Shimkets, Richard A., Guilford, CT, UNITED STATES
ΡI
      US 20040009474 A1 20040115
ΑI
     US 2001-864408
                         A1 20010524 (9)
PRAI US 2000-206690P
                              20000524 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 21366
INCL
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NCL
      NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
             536/023,200
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            C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-47
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             C12Q0001-68 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C*];
             C12N0009-00 [ICS,7]; C12P0021-02 [ICS,7]; C12N0005-06 [ICS,7];
             C07K0014-47 [ICS,7]; C07K0014-435 [ICS,7,C*]
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             C07K0014-47 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
    ANSWER 15 OF 16 USPAT2 on STN
AN
      2005:49957 USPAT2 Full-text
ΤI
      Drug delivery compositions
TN
      Yang, Victor C., Ann Arbor, MI, UNITED STATES
      Park, Yoon Jeong, Seoul, KOREA, REPUBLIC OF
      Liang, Junfeng, Westfield, NJ, UNITED STATES
PA
      The Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES
      (U.S. corporation)
PΙ
      US 7329638
                          B2 20080212
      US 2004-835151
AΙ
                              20040429 (10)
      US 2003-466804P
PRAT
                             20030430 (60)
      US 2003-466811P
                             20030430 (60)
DT
      Utility
FS
     GRANTED
LN.CNT 6610
INCL INCLM: 514/002.000
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INCLS: 424/185.100; 977/705.000
NCL
      NCLM: 514/002.000; 435/455.000
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             A61K0039-385 [ICM, 7]; C12N0015-85 [ICS, 7]
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             A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0039-00 [I,C];
             A61K0039-00 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A]
       435/455; 530/300; 530/350
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
    ANSWER 16 OF 16 USPAT2 on STN
AN
       2004:274400 USPAT2 Full-text
TΙ
       Small molecule antagonists of Bcl-2 family proteins
TN
       Wang, Shaomeng, Saline, MI, UNITED STATES
       Yang, Dajun, Rockville, MD, UNITED STATES
       Xu, Liang, Ann Arbor, MI, UNITED STATES
PΑ
      The Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES
       (U.S. corporation)
ΡI
      US 7432304
                           B2 20081007
AΙ
      US 2003-729156
                               20031205 (10)
RLI
      Continuation-in-part of Ser. No. US 2002-158769, filed on 30 May 2002,
      ABANDONED Continuation-in-part of Ser. No. WO 2002-US17206, filed on 30
      May 2002, PENDING
PRAI
      US 2001-293983P
                             20010530 (60)
DT
      Utility
FS
      GRANTED
LN.CNT 8836
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NCL
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             A61K0045-06 [I,A]; A61P0009-00 [I,C*]; A61P0009-00 [I,A];
             A61P0031-00 [I,C*]; A61P0031-04 [I,A]; A61P0031-10 [I,A];
             A61P0031-12 [I,A]; A61P0031-18 [I,A]; A61P0035-00 [I,C*];
             A61P0035-00 [I,A]; A61P0035-02 [I,A]; A61P0043-00 [I,C*];
             A61P0043-00 [I,A]
EXE
       514/700; 514/682
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> s 13 and treat?(p)tumor
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'ICROTUBULE (P) STABIL?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'TREAT? (P) TUMOR'
T.9
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=> s 19 and spores
T-10
           30 L9 AND SPORES
=> s 110 and microtubule stabilizing agent
            8 L10 AND MICROTUBULE STABILIZING AGENT
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=> d 111 1-8

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ANSWER 1 OF 8 PASCAL COPYRIGHT 2010 INIST-CNRS. ALL RIGHTS RESERVED. on
AN
      2005-0438735
                   PASCAL
                            Full-text
CP
      Copyright .COPYRGT. 2005 INIST-CNRS. All rights reserved.
TIEN Discodermolide analogues as the chemical component of combination
      bacteriolytic therapy
      SMITH Amos B. III; FREEZE B. Scott; LAMARCHE Matthew J.; SAGER Jason;
AU
      KINZLER Kenneth W.: VOGELSTEIN Bert
CS
      Department of Chemistry, University of Pennsylvania, Philadelphia, PA
      19104, United States; The Howard Hughes Medical Institute, Sidney Kimmel
      Comprehensive Cancer Center, The Johns Hopkins School of Medicine,
      Baltimore, MD 21231, United States
SO
      Bioorganic & medicinal chemistry letters: (Print), (2005), 15(15),
      3623-3626, 13 refs.
      ISSN: 0960-894X
DT
     Journal
BL
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CY
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LA
     English
ΑV
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L11 ANSWER 2 OF 8 USPATFULL on STN
AN
       2008:137352 USPATFULL Full-text
ΤI
       Process for treating a biological organism
IN
       Tuszynski, Jack, Edmonton, CANADA
       Greenwald, Howard J., Rochester, NY, UNITED STATES
       Curry, Stephen H., Rochester, NY, UNITED STATES
       Goss, Kendrick, Brighton, MA, UNITED STATES
PΙ
       US 20080119421
                          A1 20080522
AΙ
      US 2004-976274
                          A1 20041028 (10)
      Continuation-in-part of Ser. No. US 2004-923615, filed on 20 Aug 2004,
RLI
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       2004, ABANDONED Continuation-in-part of Ser. No. US 2004-867517, filed
       on 14 Jun 2004, PENDING Continuation-in-part of Ser. No. US 2004-878905,
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      US 2003-516134P
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DT
FS
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L11 ANSWER 3 OF 8 USPATFULL on STN
AN
       2007:169455 USPATFULL Full-text
ΤI
       Combination bacteriolytic therapy for the treatment of tamors
TN
       Dang, Long, Baltimore, MD, UNITED STATES
       Bettegowda, Chetan, Baltimore, MD, UNITED STATES
       Kenzler, Kenneth W., Bel Air, MD, UNITED STATES
       Vogelstein, Bert, Baltimore, MD, UNITED STATES
       The Johns Hopkins University, Baltimore, MD, UNITED STATES, 21218 (U.S.
PA
       corporation)
      US 20070148135
                          A1 20070628
PΙ
      US 2004-568765
                          A1 20041021 (10)
AΙ
                              20041021
      WO 2004-US34625
                               20070212 PCT 371 date
                              20031022 (60)
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DT
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FS
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       INCLM: 424/093.400
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NCL
      NCLM: 424/093.400
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       IPCR
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       2006:196254 USPATFULL Full-text
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       Havashi, Yoshio, Ritto, JAPAN
IN
       Palladino, Michael A. JR., Olivenhain, CA, UNITED STATES
       Grodberg, Jennifer, Carlsbad, CA, UNITED STATES
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       filed on 27 Nov 2001, GRANTED, Pat. No. US 6713480 Continuation of Ser.
      No. US 1999-440316, filed on 12 Nov 1999, GRANTED, Pat. No. US 6358957
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L11 ANSWER 5 OF 8 USPATFULL on STN
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      Tuszynski, Jack A., Edmonton, CANADA
       Goss, Kendrick, Brighton, MA, UNITED STATES
      Greenwald, Howard J., Rochester, NY, UNITED STATES
       Fritz, Garold F., Williamson, NY, UNITED STATES
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US 20050249667
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       Tuszynski, Jack A., Edmonton, CANADA
       Goss, Kendrick, Brighton, MA, UNITED STATES
       Greenwald, Howard J., Rochester, NY, UNITED STATES
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       Hayashi, Yoshio, Shiga, JAPAN
       Palladino, Michael A., JR., Olivenhain, CA, UNITED STATES
       Grodberg, Jennifer, Carlsbad, CA, UNITED STATES
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                         A1 20030801 (10)
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L11 ANSWER 8 OF 8 USPAT2 on STN
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       2004:133917 USPAT2 Full-text
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ΤI
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       Hayashi, Yoshio, Kawasaki, JAPAN
      Palladino, Jr., Michael A., Olivenhain, CA, UNITED STATES
       Grodberg, Jennifer, Carlsbad, CA, UNITED STATES
PA
      Nereus Pharmaceuticals, Inc., San Diego, CA, UNITED STATES (U.S.
      corporation)
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L12
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      Copyright .COPYRGT. 2005 INIST-CNRS. All rights reserved.
TIEN Discodermolide analogues as the chemical component of combination
      bacteriolytic therapy
AU
      SMITH Amos B. III; FREEZE B. Scott; LAMARCHE Matthew J.; SAGER Jason;
      KINZLER Kenneth W.; VOGELSTEIN Bert
CS
      Department of Chemistry, University of Pennsylvania, Philadelphia, PA
      19104, United States: The Howard Hughes Medical Institute, Sidney Kimmel
      Comprehensive Cancer Center, The Johns Hopkins School of Medicine,
      Baltimore, MD 21231, United States
SO
      Bioorganic & medicinal chemistry letters: (Print), (2005), 15(15),
      3623-3626, 13 refs.
      ISSN: 0960-894X
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BL
     Analytic
CY
     United Kingdom
LA
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       Curry, Stephen H., Rochester, NY, UNITED STATES
       Goss, Kendrick, Brighton, MA, UNITED STATES
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       Dang, Long, Baltimore, MD, UNITED STATES
       Bettegowda, Chetan, Baltimore, MD, UNITED STATES
       Kenzler, Kenneth W., Bel Air, MD, UNITED STATES
       Vogelstein, Bert, Baltimore, MD, UNITED STATES
PA
      The Johns Hopkins University, Baltimore, MD, UNITED STATES, 21218 (U.S.
      corporation)
PΙ
      US 20070148135
                          A1 20070628
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       Goss, Kendrick, Brighton, MA, UNITED STATES
       Greenwald, Howard J., Rochester, NY, UNITED STATES
      Fritz, Garold F., Williamson, NY, UNITED STATES
      US 20050249667
                         A1 20051110
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       Tuszynski, Jack A., Edmonton, CANADA
       Goss, Kendrick, Brighton, MA, UNITED STATES
      Greenwald, Howard J., Rochester, NY, UNITED STATES
      US 20050215764
                          A1 20050929
      US 2005-60868
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       filed on 28 Jun 2004, PENDING
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             G01N0033-543 [I,C*]; G01N0033-543 [I,A]
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      Copyright .COPYRGT. 2005 INIST-CNRS. All rights reserved.
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FS

NCL

IC.

AN

ΤI

IN

PΙ

ΑI

DT

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L13

AN

CP

RLI

bacteriolytic therapy SMITH Amos B. III; FREEZE B. Scott; LAMARCHE Matthew J.; SAGER Jason; ΑU KINZLER Kenneth W.; VOGELSTEIN Bert

TIEN Discodermolide analogues as the chemical component of combination

- CS Department of Chemistry, University of Pennsylvania, Philadelphia, PA 19104, United States; The Howard Hughes Medical Institute, Sidney Kimmel Comprehensive Cancer Center, The Johns Hopkins School of Medicine, Baltimore, MD 21231, United States
- Bioorganic & medicinal chemistry letters: (Print), (2005), 15(15), SO

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3623-3626, 13 refs.
     ISSN: 0960-894X
     Journal
BL.
     Analytic
CY
     United Kingdom
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     English
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L13 ANSWER 2 OF 2 USPATFULL on STN
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TN
       Dang, Long, Baltimore, MD, UNITED STATES
       Bettegowda, Chetan, Baltimore, MD, UNITED STATES
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      Vogelstein, Bert, Baltimore, MD, UNITED STATES
      The Johns Hopkins University, Baltimore, MD, UNITED STATES, 21218 (U.S.
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                          A1 20070628
ΡI
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                          A1 20041021 (10)
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                              20070212 PCT 371 date
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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2 FILE TOXCENTER
64 FILE USPATFULL
9 FILE USPAT2
0* FILE WATER
QUE BACTERIA AND MICROTUBULE (P) STABIL? AND SPORES
 SEA L1 AND TUMOR?
0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
    FILE BIOSIS
1
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
3
   FILE CAPLUS
0* FILE CEABA-VTB
```

0* FILE CIN 0* FILE FOMAD 0* FILE FROSTI

0* FILE FSTA

1 FILE IFIPAT

0* FILE KOSMET

0* FILE NTIS

1* FILE PASCAL 1 FILE SCISEARCH

2 FILE TOXCENTER

60 FILE USPATFULL

8 FILE USPAT2

0* FILE WATER QUE L1 AND TUMOR?

SEA ANTI-TUMOR AND L2

0* FILE ADISNEWS

0* FILE ANTE

0* FILE AQUALINE

0* FILE BIOENG

1 FILE BIOSIS

0* FILE BIOTECHABS 0* FILE BIOTECHDS

0* FILE BIOTECHNO

0* FILE CEABA-VTB

0* FILE CEA

0* FILE FOMAD

0* FILE FROSTI

0* FILE FSTA

1 FILE IFIPAT

0* FILE KOSMET

0* FILE NTIS

1* FILE PASCAL

23 FILE USPATFULL

5 FILE USPAT2

L2

L4

L8 L9

L10

L11

```
SEA L3 AND MICROTUBULE (P) STABILIZING (P) AGENT?
         0* FILE ADISNEWS
         0* FILE ANTE
         0* FILE AQUALINE
         0* FILE BIOENG
            FILE BIOSIS
         1
         0* FILE BIOTECHABS
         0* FILE BIOTECHDS
         0* FILE BIOTECHNO
         0* FILE CEABA-VTB
         0* FILE CIN
         0* FILE FOMAD
         0* FILE FROSTI
         0* FILE FSTA
             FILE IFIPAT
         1
         0* FILE KOSMET
         0* FILE NTIS
         1* FILE PASCAL
         6 FILE USPATFULL
         1 FILE USPAT2
         0* FILE WATER
         QUE L3 AND MICROTUBULE (P) STABILIZING (P) AGENT?
          SEA L4 AND TREAT?
         0* FILE ADISNEWS
         0* FILE ANTE
         0* FILE AOUALINE
         0* FILE BIOENG
         0* FILE BIOTECHABS
         0* FILE BIOTECHDS
         0* FILE BIOTECHNO
         0* FILE CEABA-VTB
         0* FILE CIN
         0* FILE FOMAD
         0* FILE FROSTI
         0* FILE FSTA
         1 FILE IFIPAT
         0* FILE KOSMET
         0* FILE NTIS
         1* FILE PASCAL
            FILE USPATFULL
         6
             FILE USPAT2
         0* FILE WATER
          QUE L4 AND TREAT?
FILE 'BIOSIS, IFIPAT, PASCAL, USPATFULL, USPAT2' ENTERED AT 20:07:26 ON
05 JUL 2010
       31 S L3
       29 DUP REM L6 (2 DUPLICATES REMOVED)
       16 S L7 AND CLOSTRIDIUM
       30 S L3 AND TREAT? (P) TUMOR
      30 S L9 AND SPORES
       8 S L10 AND MICROTUBULE STABILIZING AGENT
        5 S L11 AND CLOSTRIDIUM
```

2 S L12 AND (NOVYI OR SORDELLII)

L13 => logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

SINCE FILE TOTAL ENTRY SESSION 49.89 57.01 COST IN U.S. DOLLARS

FULL ESTIMATED COST STN INTERNATIONAL LOGOFF AT 20:12:18 ON 05 JUL 2010